

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	904405	prince adk corporat\$4.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:16
L2	4179102	program\$4 near4 ((remote adj control\$3) or rke or fob) or (garage adj door\$2 adk open\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:18
L3	429181	1 2	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:18
L4	4179318	(program\$4 or train\$4) near4 ((remote adj control \$3) or rke or fob) or (garage adj door\$2 adk open\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:19
L5	4654514	1 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:19
L6	3267	transmit\$4 and ((frequency adj2 modulation) and (amplitude adj2 modulation) and am and fm)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:20
L7	4656024	5 6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:20
L8	1757	5 6	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:21
L9	1307	transmit\$4 same ((frequency adj2 modulation) and (amplitude adj2 modulation) and am and fm)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:21
L10	4655133	5 9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:21
L11	688	5 9	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:22
L12	399	prince adj corporat\$4.as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:23

L13	4179153	12 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:23
L14	348	12 2	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:23
L15	1	14 6	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:24
L16	37587	transmit\$4 and ((frequency adj2 modulation) or (amplitude adj2 modulation) and (am or fm))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:47
L17	37587	transmit\$4 and ((frequency adj2 modulation) or (amplitude adj2 modulation) and (am or fm))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:47
L18	16	14 17	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:47
L19	45	14 repeat\$4	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 17:51
L20	317	"5,442,340" "5,479,155" "5,583,485" "5,614,885" "5,614,891" "5,627,529" "5,661,804" "5,686,903" "5,708,415"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 17:55
L21	14	("2005/0024254").URPN.	USPAT	AND	ON	2009/04/08 18:36
L22	78	"5,442,340"	USPAT	AND	ON	2009/04/08 18:59
L23	40	("4535333" "4623887" "4626848" "4771283" "4825200" "4878052" "4905279" "4928098" "4959810" "4999622" "5089692" "5227780" "5379453" "5442340" "5564101" "5600324" "5619190" "5661804" "5680134" "5686903" "5699054" "5699055" "5790948" "5793300" "5815086" "5841390" "5854593" "5903226" "5923758" "5969637" "6005508" "6008735" "6025785" "6154544" "6169492" "6243000"	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:05

		"6249673" "6359558" "6441719" "6556813"). PN. OR ("7254182"). URPN.				
L24	37	("4772876" "4885803" "5055701" "5563600" "5594429" "5650774" "5774064" "Re35364"). PN. OR ("6243000"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:21
L25	18	("20030210126" "20040002367" "20040198251" "20040203387" "20040239496" "20050026603" "20050245245" "20060181428" "20060187034" "20060192685" "20060217850" "6120262" "6155160" "6243000" "6374079" "6481013" "7027945" "7183940").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:32
L26	183	(Wayne\$Dalton or Wayne adj Dalton) adj (Corp\$6). as.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:35
L27	27	"6,078,271"	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:58
L28	1	"6,078,271" .pn.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 19:58
L29	30	("5442340" "5479155" "5583485" "5614891" "5661804" "5680134" "5686903" "5699055" "5717410").PN. OR ("6078271").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:03
L30	4665	340/825.69	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:57
L31	4478	340/825.72	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:57
L32	1962	341/176	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:57
L33	23	30 26	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:58

L34	18	31 26	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:58
L35	10	32 26	US-PGPUB; USPAT; USOCR	AND	ON	2009/04/08 20:58
L36	559	455/93	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:58
L37	475	(transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:58
L38	1	L37 L36	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:58
L39	111	340/825????	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:59
L40	2234	340/825	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:59
L41	1	L37 L40	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:59
L42	16461	(340/825\$22 or 340/825 \$43 or 340/825\$7 or 340/825\$71 or 340/825 \$72 or 340/825\$73 or 340/825\$77 or 340/14\$3). ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:59
L43	815	(transmission\$2 or transmi \$5 or transmit\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 20:59

L44	35	42 43	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 21:00
L45	0	380/21.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 21:00
L46	5858	380/25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 21:00
L47	3083	380/21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 21:00
L48	7450	L46 L47	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 21:00
L49	49364	375/295 340/825\$69 340/825\$71 375/219 375/344 455/151\$1 455/151\$2 455/92	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/04/08 21:00
L50	826	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv \$3) and L49	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 21:00
L51	82	"5442340"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 21:41
L52	1	"5442340".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2009/04/08 21:41

S1	0	(transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am)	US-PGPUB; USPAT; EPO; JPO	SAME	ON	2008/12/15 09:51
S2	459	(transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 09:52
S3	531	455/93	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 09:53
S4	1	S2 S3	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 09:53
S5	410	(transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:13
S6	128840	"455".clas.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:14
S7	29	S5 S6	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:14
S8	122527	(fob or rek or (remote adj control\$2))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:17

S9	65	S5 S8	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:17
S10	13625	(program\$5 or program) adj mode	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:20
S11	1359	S8 S10	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:20
S12	118309	(transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) interrupt\$5	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:21
S13	455	S11 S12	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 10:21
S14	2190	340/825	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:23
S15	1	S5 S14	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:23
S16	4	340/825??????	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S17	105	340/825????	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S18	6630	340/825??	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S19	2190	340/825	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S20	1	S2 S19	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S21	1	S5 S19	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:27
S22	1	S20 or S21	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:28
S23	44416	(340/825\$22 or 340/825 \$43 or 340/825\$7 or 340/825\$71 or 340/825 \$72 or 340/825\$73 or 340/825\$77 or 340/14\$3)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:33

S24	5315	S23 S12	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:33
S25	20	S24 S5	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 11:33
S26	0	(340/825\$22 or 340/825 \$43 or 340/825\$7 or 340/825\$71 or 340/825 \$72 or 340/825\$73 or 340/825\$77 or 340/14\$3). CLAS.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:24
S27	16312	(340/825\$22 or 340/825 \$43 or 340/825\$7 or 340/825\$71 or 340/825 \$72 or 340/825\$73 or 340/825\$77 or 340/14\$3). ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:24
S28	15301	(340/825\$69 or 340/825 \$72 or 341/176).ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:25
S29	791	(transmission\$2 or transmi \$5 or transmit\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:26
S30	34	S29 S27	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:26
S31	35	S29 S28	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:26
S32	35	S30 or S31	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 15:27

S33	35	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation\$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S32	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 15:28
S34	84	(5619190 5680134 5970390)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 15:43
S35	84	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation\$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S34	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 15:43
S36	0	((((transmission\$2 or transmi\$5 or transmit\$5) near2 in) adj2 ((frequency adj modulation\$2) or fm\$1 or (frequency \$modulation\$3))) near20 (((programming or program or program\$4) adj3 mode) near3 in) adj2 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:43
S37	0	((((transmission\$2 or transmi\$5 or transmit\$5)) adj2 ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3))) near20 (((programming or program or program\$4) adj3 mode)) adj2 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:43

S38	0	((((transmission\$2 or transmi\$5 or transmit\$5)) adj2 ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation \$3))) and (((programming or program or program\$4) adj3 mode)) adj2 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:44
S39	4198	((((transmission\$2 or transmi\$5 or transmit\$5)) adj2 ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation \$3)))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:44
S40	4	((((programming or program or program\$4) adj3 mode)) adj2 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:44
S41	360	((((programming or program or program\$4))) adj2((amplitude\$modulat \$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:46
S42	380	((((programming or program or program\$4 or learn or learn\$4))) adj2 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:52
S43	20	S42 not S41	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:52
S44	2223	((((programming or program or program\$4 or learn or learn\$4))) adj10 ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am))	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:53
S45	83	S39 S44	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 16:54
S46	6338	S39 S44	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:01

S47	2471	S46 and ((remote adj control\$3) or rke or wireless or fob)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:02
S48	955	S46 and ((remote adj control\$3) or rke or fob)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:02
S49	2879	S46 and (((remote adj control\$3) or rke or fob) or (garage adj door\$2 adk open\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:04
S50	2879	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:04
S51	2879	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S49	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:05
S52	100	5583485 5379453 5614885	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:12
S53	97	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S52	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 17:12

S54	260	("1522241" "20010007086" "20020034303" "20020067826" "20020075133" "20020126037" "20020137479" "20020140569" "20020163440" "20020190872" "20020191794" "20020197955" "20030016119" "20030016139" "20030067394" "20030076235" "20030112121" "20030153306" "20030189530" "20030197594" "20030197595" "20030216139" "20030228879" "20040017292" "20040100391" "20040207537" "20050024184" "20050024185" "20050024229" "20050024230" "20050024254" "20050024255" "20050026601" "20050026602" "20050026605" "20050046545" "20060181428" "20060217850" "20060232376" "20060234670" "3098212" "3300867" "3337992" "3456387" "3680951" "4074200" "4167833" "4178549" "4219812" "4241870" "4247850" "4425717" "4447808" "4453161" "4482947" "4529980" "4535333" "4581827" "4595228" "4598287" "4623887" "4631708" "4635033" "4638433" "4665397" "4676601" "4703359" "4706299" "4707788" "4727302" "4743905" "4747159"	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/15 18:32
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"4771283"	"4793690"
"4825200"	"4866434"
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"5016996"	"5064274"
"5085062"	"5103221"
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"5408698"	"5412379"
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"5510791"	"5517187"
"5528230"	"5554977"
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"5627529"	"5645308"
"5646701"	"5661455"
"5661651"	"5661804"
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"5708415"	"5715020"
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"5812097"	"5838255"
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"5841813"	"5844473"
"5845593"	"5854593"
"5872513"	"5903226"
"5910784"	"5926087"
"5926106"	"5940000"
"5940120"	"5949349"
"5990828"	"5995898"
"6002332"	"6005508"

		"6009355" "6020829" "6021319" "6023241" "6025785" "6049289" "6055468" "6055508" "6072404" "6072436" "6078271" "6081203" "6091330" "6091343" "6097309" "6127740" "6127922" "6127961" "6130625" "6131019" "6137421" "6144114" "6154148" "6154544" "6157319" "6160319" "6166650" "6175312" "6181255" "6188889" "6191701" "6236350" "6243000" "6249673" "6265987" "6271765" "6275379" "6292230" "6308083" "6320514" "6333698" "6359558" "6362771" "6377173" "6396408" "6397058" "6414587" "6426706" "6441719" "6472885" "6486795" "6512461" "6525645" "6529556"). PN. OR ("6556681" "6556813" "6559775" "6590505" "6597374" "6634408" "6703941" "6724339" "6747568" "6774813" "6903650" "6956460" "6963267" "6975203" "RE32576" "RE35364" "RE36703" "RE37986").PN. OR ("7447498").URPN.				
S55	248	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 18:33

S56	248	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S54	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 18:49
S57	97	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S52	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 18:51
S58	305	S56 S57	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 18:51
S59	40	S56 S57	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 18:51
S60	57	("4529980" "4750118" "4988922" "4988992" "5148159" "5252966" "5369706" "5412379" "5420925" "5442340" "5479155" "5479157" "5517187" "5558257" "5576701" "5583485" "5598475" "5600324" "5646701" "5675622" "5686904" "5699065" "5714938" "5731756" "5751224" "5796179" "5798711" "5854593"	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/15 18:54

		"5872513" "5872519" "5898397" "5914667" "5940000" "5949349" "5952933" "6025785" "6028527" "6049289" "6081203" "6091343" "6108326" "6154544" "6166650" "6175312" "6191701" "6194991" "6225889" "6243000" "RE35364" "RE36703"). PN. OR ("6963267"). URPN.				
S61	56	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S60	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 18:54
S62	38	("5379453" "5442340" "5479155" "5487183" "5564101" "5583485" "5614885" "5619190" "5627529" "5646701" "5661651" "5661804" "5680263" "5686903" "5699054" "5699055" "5764697" "5793300" "5854593" "5903226" "6131019").PN. OR ("6703941").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2008/12/15 19:04

S63	38	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S62	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:04
S64	77	"5,661,804"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:34
S65	77	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S64	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:34
S66	77	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation \$3)) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:42

		S64				
S67	77	"5,661,804" and S64	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:45
S68	1	"5661804".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:46
S69	1	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation \$3)) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 19:46
S70	1	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv \$3) and S68	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:08
S71	0	380/21.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:11
S72	0	380/25.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:11
S73	5806	380/25	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:11

S74	3061	380/21	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:12
S75	7382	S73 S74	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:12
S76	7314	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:12
S77	7	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) (disabling or disabl\$5) ((programming or program or program\$4) adj3 mode) ((frequency adj modulation \$2) or fm\$1 or (frequency \$modulation\$3)) information ((amplitude \$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5) and S75	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 20:12
S78	5549	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv \$3)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 20:15
S79	90	S75 S27	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 20:16

S80	90	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv \$3) and S79	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:17
S81	3	"20030033540"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:27
S82	3	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv \$3) and S81	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:28
S83	77	((transmission\$2 or transmi \$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:31

		((amplitude adj modulat\$3) or am) interrupt\$5 receiv\$3) and S64				
S84	48410	375/295 340/825\$69 340/825\$71 375/219 375/344 455/151\$1 455/151\$2 455/92	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:53
S85	47114	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv\$3) and S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/12/15 20:53
S86	814	((transmission\$2 or transmi\$5 or transmit\$5) (activating or activat\$5) ((frequency adj shift adj key) or (FSK)) or ((amplitude adj shift adj key) or (ASK)) (disabling or disabl\$5) ((programming or program or program\$4) or train or train\$5) ((frequency adj modulation\$2) or fm\$1 or (frequency\$modulation\$3) or frequency) information ((amplitude\$modulat\$4) or (amplitude adj modulat\$3) or am) interrupt\$5 receiv\$3) and S84	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/15 20:53
S87	97	"4988992"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/16 15:00
S88	1	"4988992".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2008/12/16 15:00

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